NM EQIP 2005 Ranking Criteria Worksheet - AFO					F.O.	
Applicant	Farm No Tr	ract No CMS Fi	eld No's.	Date		
Tribal LandNon-Tribal l	and Facility Status: A	A B or C	Prelimin Final	-		
1. Distance to Su	rface Water20	Maximum Poir	nts (20%	of Total)		
			Potential Points	Benchmark Points	After Points	
Determine the shortest distance	from the livestock	<100 Ft.	20			
facility to the nearest downstrear	n surface water or any	101-250 Ft.	15			
well. Surface water may include	a perennial or inter-	251-500 Ft.	10			
mittent stream, river, lake, pond, irrigation canal, or 501-1,320 Ft.			5			
wetland.		>1,320 Ft.	0			
		1. Distance to SF	Total			
2. Depth to Season	al Water Table	20 Maximum Po	oints (2	0% of Tota	l)	
		Depth to	Potential	Benchmark	After	
		Water Table	Points	Points	Points	
Determine the least distance from	n the ground surface	<10 Ft.	20			
to the top of the seasonal water t	able or aquifer at the	11-50 Ft.	15			
livestock facility. Use information	n from on-site investi-	51-100 Ft.	10			
gations, soil surveys, well comple	etion reports, pro-	101-200 Ft.	5			
ducer information, etc.		>200 Ft.	0			
		2. Depth to SWT	Total			
3. Monitoring Well Ni	trate Contamination	10_ Maximum	Points	(10% of Tota	al)	
		Well Nitrate Level	Potential Points	Benchmark Points	After Points	
Determine level of nitrate con-	tamination based on	0-5 ppm	10			
analyses for monitoring wells	located	6-10 ppm	8			
hydrologically down-gradient from livestock facility and/or manure application field.		11-15 ppm	6			
		15-20 ppm	4			
		>20 ppm	0			
		3. Well Nitrate	Total			
4. Status of Current Mar	ure Facility/Operation	on20 Maximu	ım Poin	ts (20 % of 1	otal)	
See instructions on next page.			Potential Points	Benchmark Points	After Points	
	Adequate		5			
Collection and Transport	Exists, inadequate		3			
	Nonexistent		0			
	Adequate		5			
Storage and Treatment	Exists, inadequate		3			
	Nonexistent		0			
_		quate	10			
Seepage	Exists, inadequate		5			

Nonexistent

4. Operation Status

0

Total

NM EQIP 2005 Ranking Criteria Worksheet - AFO	F.O
---	-----

5. Manure Utilization - _30___ Maximum Points (30 % of Total) Use A-D for On-Site Application Use E only for Off-Site Application

				Potential Points	Benchmark Points	After Points
A. Animal Density Status/Change	Extra High = 0 F Med. = _2Pts	-		5		
B. Phosphorus Risk (Current/Planned) Very High 0 Pts	High Medium1_Points _2Points	Low _3Points	Very Low 5 pts	5		
C. Potential for Leaching	Yes = 0 Points	No = 10	Points	10		
D. Irrigation Efficiency (Use FIRS)		% of Area in		Potential	Benchmark	After
% Efficiency x .167 = Points	(present condition)	(planned c	oridition)	Points	Points	Points
				10		
E. Off-Site Land Application:	1					
Waste Utilization Practice in	No = 0	Yes = 30				
Place?				30		
				Total		

Total Pts (After minus Bench): Sec 1	Sec 2	Sec 3	Sec 4	Sec 5	Worksheet Total
Designated Conservationist	Date				

A - Existing facility needing improvements B - Expansion of existing facility C - Development of new facility